

Title (en)

Method and device for producing, packing, and using artemia offspring.

Title (de)

Verfahren und Vorrichtung zum Züchten, Verpacken und Verwenden von Artemia-Brut.

Title (fr)

Procédé et dispositif pour produire, emballer et utiliser la couvée de l'artémia.

Publication

EP 0104702 A1 19840404 (EN)

Application

EP 83201335 A 19830915

Priority

NL 8203710 A 19820924

Abstract (en)

[origin: US4593647A] Artemia (14,90) are kept under such conditions as high density in a flowing aqua-culture (2) that either nauplii (90) or cysts (14) are deposited as offspring (14,90). A treatment inducing cyclic cysts production consists of a cyclic reduction of the oxygen concentration of the flowing aqua-culture (2). A device (1,44) for depositing only one selected type of offspring (14,90) comprises for the production of cysts (14) inducing means (12,53,64,67) for the cyclic reduction of the oxygen concentration. A packing (67) of such offspring (14,90) is provided with a label (68) indicating a specification predetermined by the conditions the flowing aqua-culture (2) had been operated at. Methods for feeding Artemia (14,90) are characterized by the use of agricultural derivatives (7) and/or chicken manure (7). A method for preparing food (14,90) is characterized by the use of nauplii (90) and/or cysts (14) produced in the flowing aqua-culture (2) and/or by the use of particles coated with a food additive.

IPC 1-7

A01K 61/00; A23K 1/18

IPC 8 full level

A01K 61/00 (2006.01); **A01K 61/59** (2017.01); **A23K 1/18** (2006.01)

CPC (source: EP US)

A01K 61/59 (2016.12 - EP US); **Y02A 40/81** (2017.12 - EP US)

Citation (search report)

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